INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2006/309890

A. CLASSIFICATION OF SUBJECT MATTER

A61K39/395(2006.01), A61K38/21(2006.01), A61P1/04(2006.01), A61P1/16 (2006.01), A61P3/10(2006.01), A61P7/06(2006.01), A61P17/06(2006.01), A61P21/04(2006.01), A61P25/00(2006.01), A61P29/00(2006.01),

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A61K38/21, A61K39/395, A61P1/04, A61P1/16, A61P3/10, A61P7/06, A61P17/06, A61P21/04, A61P25/00, A61P29/00, A61P35/00, A61P35/02, A61P37/02, A61P43/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2006

Kokai Jitsuyo Shinan Koho 1971-2006 Toroku Jitsuyo Shinan Koho 1994-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CA(STN), MEDLINE(STN), EMBASE(STN), BIOSIS(STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	Dinara Daniel et al., Pathway of Apoptosis Induced in Jurkat T Lymphoblasts by Anti-HLA Class I Antibodies, Human Immunology, Vol.65, pages 189 to 199, 2004 (particularly, page 197, lower left column, the first line to right column, line 8)	1-13
A	Giuliana Cangemi et al., IFN-α mediates the up-regulation of HLA class I on melanoma cells without switching proteasome to immunoproteasome, International Immunology, Vol.15, No.12, pages 1415 to 1421, 2003 (particularly, page 1416, left column, lines 22 to 24)	1-13

لکا	Further documents are listed in the continuation of Box C.		See patent family annex.	
* 'A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T*	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
*E" earlier application or patent but published on or after the international filing date *I.* document which may throw doubts on priority claim(s) or which is		"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"O"	cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means			
*P"			being obvious to a person skilled in the art document member of the same patent family	
	of the actual completion of the international search 10 July, 2006 (10.07.06)	Date	of mailing of the international search report 18 July, 2006 (18.07.06)	
	and mailing address of the ISA/	Auth	orized officer	

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2006/309890

		PCT/JP2	2006/309890	
C (Continuation	n). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relev	Citation of document, with indication, where appropriate, of the relevant passages		
A	O.R.Burrone et al., Stimulation of HLA-A by IFN-α. The derivation of Molt 4 varial and the differential expression of HLA-A subsets, The EMBO Journal, Vol.4, No.11, 2855 to 2860, 1985(particularly, page 5, I.)	nts ,B,C pages	1-13	
A	Naoki KIMURA et al., 2D7 diabody bound to α2 domain of HLA class I efficiently indecaspase-independent cell death against malignant and activated lymphoid cells, Biochemical and Biophysical Research Communications, Vol.325, pages 1201 to 12 2004	uced	1-13	
А	Laurent Genestier et al., Fas-Independent Apoptosis of Activated T Cells Induced by Antibodies to the HLA Class I α1 Domain, Blood, Vol.90, No.9, pages 3629 to 3639,	7	1-13	
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